

consisting of renal I/R injury and I/R injury of cardiac tissue; and said myocardial infarction is an infarct resulting from I/R injury.

**32.** An antibody, functional fragment or derivative thereof directed against Draxin, wherein said antibody, functional fragment or derivative thereof inhibits binding of Draxin to at least one  $\gamma$ -Netrin, wherein said antibody or functional fragment or derivative thereof is directed against an epitope between amino acids 209-284, amino acids 226-257, or amino acids 232-252, of human Draxin.

**33.** An antibody, functional fragment or derivative thereof directed against Netrin1, which inhibits binding of at least one  $\gamma$ -Netrin to at least one Netrin receptor, and which is directed against an epitope between amino acids 285-451 of human Netrin1 or a corresponding epitope in another species.

**34.** The antibody according to claim **32**, wherein said corresponding epitope in another species is an epitope located in the EGF1-3 domains of a zebrafish  $\gamma$ -Netrin.

**35.** The antibody or fragment or derivative thereof according to claim **32**, in combination with a pharmaceutically acceptable carrier.

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